



**STATUS:** Construction of Kloman Street and Middle Branch bridges underway. Procurement contracts underway. Other civil and systems contracts are scheduled to begin construction during current fiscal year.

**SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP:** None.

**PROJECT:** Light Rail Double Track

**DESCRIPTION:** Project will add a second track to the existing single track sections between Warren Road Station and Cromwell Station. Approximately 9.4 miles will be upgraded to two tracks. Add new boarding platforms for the second track at Mt. Washington, Baltimore Highlands, Linthicum and Cromwell stations.

**JUSTIFICATION:** Installation of double track on eight sections will enhance operations flexibility for improved service by eliminating train meets and delays at single track sections. The double track will also allow the opportunity to perform maintenance during revenue hours. The result of the double tracking will be improved service and increased ridership.

**SMART GROWTH STATUS:**

- ☐ Project Not Location Specific or Location Not Determined  
☒ Project Within PFA ☐ Project Outside PFA; Subject to Exception  
☐ Grandfathered ☐ Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

Light Rail Cab Code Signaling for Phase II Extensions -- Line 16  
 Light Rail Cromwell Maintenance and Layover Facility -- Line 17  
 Light Rail Safety Upgrades -- Line 18  
 Light Rail Control -- Line 19

<u>POTENTIAL FUNDING SOURCE:</u>					<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER		
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2002	CURRENT YEAR 2003	BUDGET YEAR 2004	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2005.....	.....2006.....	.....2007.....	.....2008.....		
Planning	7,833	7,820	13	0	0	0	0	0	13	0
Engineering	12,045	11,462	583	0	0	0	0	0	583	0
Right-of-way	1,370	143	988	239	0	0	0	0	1,227	0
Construction	132,412	2,064	26,416	31,761	33,205	23,612	15,354	0	130,348	0
Total	153,660	21,489	28,000	32,000	33,205	23,612	15,354	0	132,171	0
Federal-Aid	122,928	14,090	24,138	26,241	26,893	19,129	12,437	0	108,838	0

FEDERAL FUNDING OBLIGATIONS BY YEAR			
PROJECT PHASE	FFY	FUND CATEGORY	FEDERAL FUND AMOUNT
CO	2003	S3-NS-LR	18,000
CO	2004	S3-NS-LR	40,000
CO	2005	S3-NS-LR	40,507